

Title (en)

Polymer concrete with cast threads and method of producing the same.

Title (de)

Kunststoffharz mit gegossenem Gewinde und Verfahren zu dessen Herstellung.

Title (fr)

Béton de résine avec taraudage coulé et procédé pour sa fabrication.

Publication

**EP 0008883 A1 19800319 (EN)**

Application

**EP 79301606 A 19790807**

Priority

- US 4872279 A 19790615
- US 93149378 A 19780807

Abstract (en)

An insulator body having a least one thread is produced by vibration molding an acicular aggregate and a synthetic resin binder against an appropriate die.

IPC 1-7

**B29D 1/00**; **B29C 5/00**; **H01B 17/14**

IPC 8 full level

**B29C 67/24** (2006.01); **B29D 1/00** (2006.01); **H01B 19/00** (2006.01); **H01B 19/04** (2006.01)

CPC (source: EP US)

**B29C 67/244** (2013.01 - EP US); **B29D 1/005** (2013.01 - EP US); **H01B 19/00** (2013.01 - EP US); **H01B 19/04** (2013.01 - EP US); **B29L 2031/3412** (2013.01 - EP US)

Citation (search report)

- DE 1830600 U 19610504 - CONTINENTAL ELEKTRO IND AG [DE]
- CH 504954 A 19710331 - SIEMENS AG [DE]
- US 3576938 A 19710504 - CAPOTOSTO FRANK A, et al
- DE 2021065 A1 19710218 - SPRECHER & SCHUH AG
- DE 1646604 B2 19730913
- DE 2423852 A1 19751204 - SIEMENS AG
- DE 1143629 C

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

**EP 0008883 A1 19800319**; **EP 0008883 B1 19821208**; CA 1130943 A 19820831; DE 2964208 D1 19830113; US 4267402 A 19810512

DOCDB simple family (application)

**EP 79301606 A 19790807**; CA 332234 A 19790720; DE 2964208 T 19790807; US 4872279 A 19790615